```
=> d his full
    (FILE 'USPAT' ENTERED AT 16:12:50 ON 26 AUG 96)
         86 SEA AAV OR (ADENO-ASSOCIATED VIRUS) OR (ADENOASSOCIATED VI
L1 *
RUS
             )
        22447 SEA (HYPERSENSITIVE SITE) OR (HS?) OR (LOCUS CONTROL REGIO
L2
N)
             OR LCR?
          57 SEA (ROUS SARCOMA VIRUS PROMOTER) OR (RSV PROMOTER)
L3
         6494 SEA ?GLOBIN?
L4
           2 S (FANCONIA ANEMIA C COMPLEMENTING) OR FAAC
L5
   \mathtt{DEL}
L5
    DEL
           O S FANCONIA ANEMIA
                                              Checked lines LI, 15, 19
           4 SEA FANCONI ANEMIA
L5
         2305 SEA ANEMIA
L6
        22473 SEA L2 OR L3
L7
                                               ATN 8-27-96
L8
         8102 SEA L4 OR L6
           1 SEA L1 (P) L7 (P) L8
L9
    FILE USPAT
     WELCOME TO
                                    THE
              U.S. PATENT
                                TEXT FILE
     => d ti kwic
```

US PAT NO: TITLE:

5,252,479 [IMAGE AVAILABLE] L9: 1 of 1

Safe vector for gene therapy

=> d l1 ti 1-86

5,547,932 US PAT NO: L1: 1 of 86 Composition for introducing nucleic acid complexes into TITLE: higher eucaryotic cells US PAT NO: 5,534,410 [IMAGE AVAILABLE] L1: 2 of 86 TATA-binding protein associated factors drug screens TITLE: 5,527,703 [IMAGE AVAILABLE] US PAT NO: L1: 3 of 86 TITLE: DNA encoding glutamate gated chloride channels US PAT NO: 5,521,291 [IMAGE AVAILABLE] L1: 4 of 86 Conjugates for introducing nucleic acid into higher TITLE: eucaryotic cells 5,518,880 [IMAGE AVAILABLE] US PAT NO: L1: 5 of 86 Methods for diagnosis of XSCID and kits thereof TITLE: US PAT NO: 5,513,245 [IMAGE AVAILABLE] L1: 6 of 86 Automatic generation of private authentication key for TITLE: wireless communication systems 5,508,186 [IMAGE AVAILABLE] L1: 7 of 86 US PAT NO: TITLE: B19 parvovirus capsids US PAT NO: 5,503,729 [IMAGE AVAILABLE] L1: 8 of 86 Electrodialysis including filled cell electrodialysis TITLE: (electrodeionization) US PAT NO: 5,501,513 [IMAGE AVAILABLE] L1: 9 of 86 Emergency vent valve TITLE: US PAT NO: 5,498,421 [IMAGE AVAILABLE] L1: 10 of 86 Composition useful for in vivo delivery of biologics and TITLE: methods employing same 5,494,794 [IMAGE AVAILABLE] L1: 11 of 86 US PAT NO: Detection of mitochondrial DNA mutations associated with TITLE: Alzheimer's disease and Parkinson's disease 5,478,745 [IMAGE AVAILABLE] L1: 12 of 86 US PAT NO: Recombinant viral vector system TITLE: 5,474,935 [IMAGE AVAILABLE] L1: 13 of 86 US PAT NO: **Adeno**-**associated** **virus** (**AAV**)-based TITLE: eucaryotic vectors US PAT NO: 5,470,730 [IMAGE AVAILABLE] L1: 14 of 86 Method for producing T.sub.H -independent cytotoxic T TITLE: lymphocytes 5,455,169 [IMAGE AVAILABLE] L1: 15 of 86 US PAT NO: Nucleic acids for diagnosing and modeling Alzheimer's TITLE:

US PAT NO: 5,453,362 [IMAGE AVAILABLE] L1: 16 of 86 TITLE: Eukaryotic transcription protein; host cell factor

disease

US PAT NO: 5,452,350 [IMAGE AVAILABLE] L1: 17 of 86

TITLE: Subscriber call routing processing system

US PAT NO: 5,436,146 [IMAGE AVAILABLE] L1: 18 of 86

Helper-free stocks of recombinant **adeno**-**associated** TITLE:

virus vectors

5,434,058 [IMAGE AVAILABLE] US PAT NO: L1: 19 of 86

TITLE: Apolipoprotein B MRNA editing protein compositions and

methods

5,431,788 [IMAGE AVAILABLE] US PAT NO: L1: 20 of 86

Chloride assisted hydrometallurgical copper extraction TITLE:

US PAT NO: 5,424,323 [IMAGE AVAILABLE] L1: 21 of 86

Sterilant composition TITLE:

US PAT NO: 5,423,959 [IMAGE AVAILABLE] L1: 22 of 86

TITLE: Process and apparatus for the production of sulphuric acid

and alkali metal hydroxide

US PAT NO: 5,422,271 [IMAGE AVAILABLE] L1: 23 of 86

Nucleic acid material amplification and detection without TITLE:

washing

5,417,139 [IMAGE AVAILABLE] US PAT NO: L1: 24 of 86

Delivery system and method for flexible array TITLE:

5,416,017 [IMAGE AVAILABLE] L1: 25 of 86 US PAT NO:

TITLE: Cholera toxin gene regulated by tissue-specific promoters

5,407,949 [IMAGE AVAILABLE] L1: 26 of 86 US PAT NO:

TITLE: Sterilant composition

5,403,707 [IMAGE AVAILABLE] L1: 27 of 86 US PAT NO:

Diagnostic compositions, elements, methods and test kits TITLE:

for amplification and detection of retroviral DNA using

primers having matched melting temperatures

L1: 28 of 86 US PAT NO: 5,397,445 [IMAGE AVAILABLE]

Method for producing an acid and/or alkali metal hydroxide TITLE:

US PAT NO: 5,393,378 [IMAGE AVAILABLE] L1: 29 of 86

Method for measuring and controlling fiber variations in TITLE:

paper sheet

5,386,022 [IMAGE AVAILABLE] L1: 30 of 86 US PAT NO:

Primes and probes for the amplification and detection of TITLE:

aids associated nucleic acids

5,354,678 [IMAGE AVAILABLE] L1: 31 of 86 US PAT NO:

Production of recombinant **adeno**-**associated** TITLE:

virus vectors

L1: 32 of 86 5,352,345 [IMAGE AVAILABLE] US PAT NO:

Ion exchange resin regenerant waste recovery and recycling TITLE:

via bipolar membranes

5,349,951 [IMAGE AVAILABLE] US PAT NO: L1: 33 of 86 Optical CT imaging device TITLE: 5,344,838 [IMAGE AVAILABLE] US PAT NO: L1: 34 of 86 Sterilant composition TITLE: US PAT NO: 5,338,748 [IMAGE AVAILABLE] L1: 35 of 86 TITLE: Sterilant composition 5,338,671 [IMAGE AVAILABLE] US PAT NO: L1: 36 of 86 DNA amplification with thermostable DNA polymerase and TITLE: polymerase inhibiting antibody US PAT NO: 5,288,378 [IMAGE AVAILABLE] L1: 37 of 86 TITLE: Guard membranes for use in electrodialysis cells 5,281,317 [IMAGE AVAILABLE] US PAT NO: Electrodialytic water splitting process for removing TITLE: SO.sub.2 from gases 5,252,479 [IMAGE AVAILABLE] L1: 39 of 86 US PAT NO: TITLE: Safe vector for gene therapy US PAT NO: 5,244,553 [IMAGE AVAILABLE] L1: 40 of 86 TITLE: Method for recovering acid from an acid-sugar hydrolyzate US PAT NO: 5,228,340 [IMAGE AVAILABLE] L1: 41 of 86 Method and apparatus for heat radiating type level sensor TITLE: measurement of liquid level US PAT NO: 5,217,889 [IMAGE AVAILABLE] L1: 42 of 86 TITLE: Methods and applications for efficient genetic suppressor elements L1: 43 of 86 US PAT NO: 5,207,879 [IMAGE AVAILABLE] Bipolar membrane stack and method for production of low TITLE: chloride sodium hydroxide 5,200,046 [IMAGE AVAILABLE] L1: 44 of 86 US PAT NO: Apparatus and method for electrodialytic treatment of TITLE: salts to produce acid and/or base of improved purity US PAT NO: 5,198,086 [IMAGE AVAILABLE] L1: 45 of 86 TITLE: Electrodialysis of salts of weak acids and/or weak bases 5,194,130 [IMAGE AVAILABLE] L1: 46 of 86 US PAT NO: Method to produce sodium citrate using electrodialysis TITLE: 5,192,553 [IMAGE AVAILABLE] L1: 47 of 86 US PAT NO: Isolation and preservation of fetal and neonatal TITLE: hematopoietic stem and progenitor cells of the blood and methods of therapeutic use 5,191,487 [IMAGE AVAILABLE] US PAT NO: Helical-scan-type VTR with echo effect playback

5,176,995 [IMAGE AVAILABLE]

L1: 49 of 86

TITLE:

US PAT NO:

Detection of viruses by amplification and hybridization TITLE: 5,173,414 [IMAGE AVAILABLE] US PAT NO: L1: 50 of 86 Production of recombinant **adeno**-**associated** TITLE: **virus** vectors 5,162,076 [IMAGE AVAILABLE] L1: 51 of 86 US PAT NO: Method for purification of acids from materials comprising TITLE: acid and salt US PAT NO: 5,155,468 [IMAGE AVAILABLE] L1: 52 of 86 Alarm condition detecting method and apparatus TITLE: US PAT NO: 5,151,596 [IMAGE AVAILABLE] L1: 53 of 86 Method and apparatus for detecting the location of a TITLE: pattern in a radiation image stored on a stimulable phosphor sheet 5,141,620 [IMAGE AVAILABLE] L1: 54 of 86 US PAT NO: Device and method for separating and compressing carbon TITLE: dioxide from a carbonate salt 5,139,941 [IMAGE AVAILABLE] L1: 55 of 86 US PAT NO: **AAV** transduction vectors TITLE: 5,135,626 [IMAGE AVAILABLE] L1: 56 of 86 US PAT NO: Method for purification of bases from materials comprising TITLE: base and salt US PAT NO: 5,131,045 [IMAGE AVAILABLE] L1: 57 of 86 TITLE: Audio-augmented data keying 5,126,026 [IMAGE AVAILABLE] US PAT NO: L1: 58 of 86 Guard membranes for use in electrodialysis cells TITLE: 5,124,359 [IMAGE AVAILABLE] L1: 59 of 86 US PAT NO: Sterilant composition TITLE: US PAT NO: 5,110,432 [IMAGE AVAILABLE] L1: 60 of 86 Method for separating dissolved species by electrodialysis TITLE: L1: 61 of 86 US PAT NO: 5,084,180 [IMAGE AVAILABLE] Method for treating zinc-containing sulfate solution TITLE: US PAT NO: 5,083,134 [IMAGE AVAILABLE] L1: 62 of 86 Antenna device for an automobile TITLE: 5,068,174 [IMAGE AVAILABLE] US PAT NO: L1: 63 of 86 T-cell lymphotrophic virus protein and assay TITLE: L1: 64 of 86 5,064,538 [IMAGE AVAILABLE] US PAT NO: Membrane process for acid recovery TITLE:

amino acids

Electrodialytic treatment of aqueous solutions containing

L1: 65 of 86

L1: 66 of 86 5,008,182 [IMAGE AVAILABLE] US PAT NO:

5,049,250 [IMAGE AVAILABLE]

US PAT NO:

TITLE:

TITLE: Detection of AIDS associated virus by polymerase chain reaction US PAT NO: 5,004,681 [IMAGE AVAILABLE] L1: 67 of 86 Preservation of fetal and neonatal hematopoietic stem and TITLE: progenitor cells of the blood 4,976,838 [IMAGE AVAILABLE] US PAT NO: L1: 68 of 86 Method for purification of bases from materials comprising TITLE: base and salt 4,976,832 [IMAGE AVAILABLE] L1: 69 of 86 US PAT NO: Method for making arsenic acid TITLE: US PAT NO: 4,961,909 [IMAGE AVAILABLE] L1: 70 of 86 Process for the manufacture of copper arsenate TITLE: US PAT NO: 4,938,114 [IMAGE AVAILABLE] L1: 71 of 86 TITLE: Mine clearing apparatus 4,797,368 [IMAGE AVAILABLE] US PAT NO: L1: 72 of 86 **Adeno**-**associated** **virus** as eukaryotic TITLE: expression vector L1: 73 of 86 US PAT NO: 4,781,809 [IMAGE AVAILABLE] Recovering free organic acids from solutions in which they TITLE: occur with other organic matter 4,740,281 [IMAGE AVAILABLE] L1: 74 of 86 US PAT NO: Recovery of acids from materials comprising acid and salt TITLE: 4,710,492 [IMAGE AVAILABLE] L1: 75 of 86 US PAT NO: TITLE: 3'-azido-2',3'-dideoxy-5-halouridine and its use in treating patients infected with retroviruses 4,653,812 [IMAGE AVAILABLE] L1: 76 of 86 US PAT NO: Truck mounted pneumatic brake control system TITLE: US PAT NO: 4,559,713 [IMAGE AVAILABLE] L1: 77 of 86 Azimuth determination for vector sensor tools TITLE: US PAT NO: 4,449,802 [IMAGE AVAILABLE] L1: 78 of 86 TITLE: Adapter device L1: 79 of 86 4,315,679 [IMAGE AVAILABLE] US PAT NO: TITLE: Adapter device L1: 80 of 86 US PAT NO: 4,219,396 [IMAGE AVAILABLE] TITLE: Electrodialytic process L1: 81 of 86 US PAT NO: 4,159,776 [IMAGE AVAILABLE] TITLE: Tower crane L1: 82 of 86 3,924,048 [IMAGE AVAILABLE] US PAT NO: ROADSTONE TITLE: 3,860,681 [IMAGE AVAILABLE] L1: 83 of 86 US PAT NO:

TITLE:

- 1000 x

METHOD OF MAKING SYNTHETIC AGGREGATES

US PAT NO:

3,844,808 [IMAGE AVAILABLE]

L1: 84 of 86

TITLE:

SYNTHETIC AGGREGATES MADE FROM IMPURE BAUXITE

US PAT NO:

3,807,392 [IMAGE AVAILABLE]

L1: 85 of 86

TITLE:

ELECTRO-CARDIOGRAPHIC PATIENT MONITORING AND MORPHOLOGY

RECOGNITION METHOD

US PAT NO:

3,752,608 [IMAGE AVAILABLE]

L1: 86 of 86

TITLE:

BEARING FOR PUMPS